

**Microbiology lesson plan for Pharmacy students – Practical  
Sunday 13-15 Corresponding Teacher: Dr. Mojtahedi**

<b>Session</b>	<b>Date</b>	<b>Topic</b>	<b>Teacher</b>
1	1402/12/13	Introduction to laboratory safety, rules and equipments, culture media and streak method	Dr. Mirkalantari
2	1402/12/20	Staining Simple (methylene blue) Compound (gram)	Dr. Mojtahedi
3	1403/1/26	Antibiogram (disk diffusion and E-test)	Dr.Masjedian
4	1403/2/2	E-test,MIC	Dr.Masjedian
5	1403/2/9	Blood culture, <i>Staphylococcaceae</i>	Dr.Masjedian
6	1403/2/16	Throat culture Body fluids culture (CSF) <i>Streptococcaceae, Neisseriaceae,</i>	Dr.Masjedian
7	1403/2/23	Urine culture <i>Enterobacteriaceae</i> (Lactose-positive Bacteria)	Dr.Razavi
8	1403/2/30	Stool culture <i>Enterobacteriaceae</i> (Lactose-negative Bacteria),	Dr.Razavi
9	1403/3/6	Wound culture Non-fermentative Bacteria	Dr. Mojtahedi
10	1403/3/13	Slides: <i>Corynebactrium, Listeria, Bacillus,</i> <i>Vibrionaceae, Helicobacter,</i> <i>Mycobacterium</i>	Dr. Mirkalantari
		Exam	

